

## Recombinant Human WDFY1, GST-tagged

Cat. No. WDFY1-3703H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human WDFY1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-410aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	WDFY1 WD repeat and FYVE domain containing 1 [ Homo sapiens ]
<b>Official Symbol</b>	WDFY1
<b>Synonyms</b>	WDFY1; WD repeat and FYVE domain containing 1; WD40 and FYVE domain containing 1; WD repeat and FYVE domain-containing protein 1; FENS 1; KIAA1435; WDF1; ZFYVE17; phosphoinositide-binding protein 1; phosphoinositide-binding protein SR1; WD40- and FYVE domain-containing protein 1; zinc finger FYVE

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



domain-containing protein 17; FENS-1;

**Gene ID**

57590

**mRNA Refseq**

NM\_020830

**Protein Refseq**

NP\_065881

**UniProt ID**


Q8IWB7

**Chromosome  
Location**

2q36.2

**Function**

1-phosphatidylinositol binding; metal ion binding; zinc ion binding;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA